



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 6
1445 ROSS AVENUE, SUITE 1200
DALLAS, TX 75202-2733

ADMINISTRATIVE RECORD

REMOVAL ACTION

SITE NAME: BUFFALO COMPRESSOR STATION
BUFFALO, HARPER COUNTY, OKLAHOMA

SITE NUMBER: OK0000605396

VOLUME 1 OF III

916964





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INTRODUCTION

The "Administrative Record" is the collection of documents which form the basis for the U.S. Environmental Protection Agency's (EPA) selection of a response action at a Superfund site. Superfund is the name given to the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) which can be found in Title 42 of the U.S. Code (U.S.C.) at Sections 9601 through 9675. Response actions under Superfund can be either "removal action" or "remedial action". This Administrative Record involves a *removal action*. As EPA decides what to do at the site of a release of hazardous substances, EPA compiles documents concerning the site and EPA's decision into an "Administrative Record File." Documents may be added to the "Administrative Record File" from time to time. Once the EPA Regional Administrator or the Regional Administrator's delegate signs the Action Memorandum memorializing the selection of the removal action, the documents which form the basis for the selection of the removal action are known as the "Administrative Record."

The Administrative Record will be available for public review during normal business hours at EPA, Region 6 offices which is located at the address given below, and it will also be available at the Buffalo Public Library, 11 E. Turner Street, Buffalo, Oklahoma 73834. The Administrative Record is treated as a non-circulating reference document. Individuals may photocopy any documents contained in the Administrative Record File, according to the photocopying procedures at the EPA, Region 6 offices and at the repository located near the Site. The Administrative Record will be maintained at the local repository(s) until further notice. EPA may send additional documents to the repository (s) as work progresses at the Site

EPA may hold formal public comment periods at certain stages of the response process. The public is urged to use the formal public comment periods to submit written comments to EPA regarding the removal at the Site. However, EPA welcomes written comments at any time. Please send all comments to:

Removal Administrative Record Coordinator (6SF-R)
U.S. Environmental Protection Agency, Region 6
1445 Ross Avenue
Dallas, TX 75202-2733

Except as explained below, this index and the record was compiled in accordance with EPA's Final Guidance on Administrative Records for Selecting CERCLA Response Actions, Office of

Solid Waste and Emergency Response (OSWER) Directive Number 9833.3A-1 (December 3, 1990), and in accordance with Superfund Removal Procedures Public Participation Guidance for On-scene Coordinators: Community Relations and the Administrative Record, OSWER 9360.3-05 (July 1992), and the National Oil and Hazardous Substances Pollution Contingency Plan (NCP), 40 CFR Part 300.

According to OSWER Directive No. 9833.3A-1, Page 37, each Region should maintain a compendium of guidance documents which are frequently used in selecting response actions, and the record located at or near the site of response action should contain an index to the compendium of response selection guidance documents. However, the EPA-headquarters generated compendium of guidance documents has not been updated since March 22, 1991 [see CERCLA Administrative Records: First Update of the Compendium of Documents Used for Selecting CERCLA Response Actions (March 1991)]. Moreover, the EPA, Region 6 Superfund Division Director has decided that developing and maintaining a compendium index in Region 6 would require extensive resources which are better utilized elsewhere in the Division. Accordingly, the Division Director has decided not to maintain an indexed compendium of response-selection guidance documents. Instead, consistent with 40 CFR Sections 300.805 (a) (2), 300.810 (a) (2), and OSWER Directive No. 9833.3A-1, Page 37, the Region has listed, in the Administrative Record Index (or in bibliographies of documents listed in the index), all guidance documents which may form a basis for the selection of this response action.. See *Section I* of the Administrative Record. Unless the guidance documents indexed were generated specifically for the Site, the guidance documents may not be physically present in the Administrative Record.

Documents listed as bibliographic sources for other documents in the record might not be listed separately in the Site Index. Where a document is listed in the Site Index but not located among the documents which EPA has made available in the repository, EPA will, upon request, include the document in the repository. This applies to verified sampling data, chain of custody forms, and guidance and policy documents. It does not apply to documents in EPA's "Confidential File". Requests for such documents should be addressed to the Removal Administrative Record Coordinator at the address listed above. Copies of guidance documents can also be obtained by calling the RCRA/Superfund/Title 3 Hotline at (800) 424-9346, or by accessing on your computer the US EPA Internet Home Page at: US EPA Headquarters, <http://www.epa.gov>. Then follow these instructions: click "Databases and Software"; click "General Information"; click "EPA's Information System Inventory (ISI)"; click "Index"; click "Enforcement" or "Superfund". Then, if you clicked "Enforcement", you will be on the "OECA" Page, where you will click "Policy & Guidance"; click "Statute Specific Policy Categories"; click "Site Remediation (Superfund)"; click on any of the listed "CERCLA (Superfund) Enforcement Documents" categories", including "Other Guidance and Documents," or you can click on "New Documents" for any recent policy additions. If you clicked on "Superfund" instead of "Enforcement", then click "Topics", or "Publications" and follow the menu.

COMMONLY USED ACRONYMS

ADPC&E	Arkansas Department of Pollution Control & Ecology
ATSDR	Agency for Toxic Substances and Disease Registry
CDC	Centers for Disease Control and Prevention
CERCLA	Comprehensive Environmental Response Compensation & Liability Act of 1980
EPA	United States Environmental Protection Agency
RPB	Response and Prevention Branch (formerly ERB)
ERRS	Emergency and Rapid Response Services [EPA Contractor] (Formerly ERCS)
FOIA	Freedom of Information Act
LDEQ	Louisiana Department of Environmental Quality
NFRAP	No Further Remedial Action Planned Summary
NMED	New Mexico Environment Department (formerly NMEID)
NPL	National Priorities List
OPA	Oil Pollution Act
OSC	On-Scene Coordinator
ODEQ	Oklahoma Department of Environmental Quality (formerly OSDH)
OSHA	Occupational Safety and Health Administration
POLREP	Pollution Report
PRP	Potentially Responsible Party
RCRA	Resource Conservation and Recovery Act of 1976
SARA	Superfund Amendment and Reauthorization Act of 1986
START	Superfund Technical Assessment and Response Team [EPA Contractor] (formerly TAT)
TNRCC	Texas Natural Resources Conservation Commission (formerly TWC)
UAO	Unilateral Administrative Order

*ADMINISTRATIVE RECORD, HASTINGS RADIOCHEMICAL REMOVAL ACTION
SECTION I (GUIDANCE DOCUMENTS - NON SITE SPECIFIC)*

DOCUMENT DATE 2/1/88
DOCUMENT TYPE EPA Guidance Document
DOCUMENT Superfund Removal Procedures, Revision 3, OSWER 9360.-3B
AUTHOR EPA
DESCRIPTION Superfund removal procedures (superceded in part by later guidance).

DOCUMENT DATE 4/1/90
DOCUMENT TYPE EPA Guidance Document
DOCUMENT Quality Assurance/Quality Control Guidance, OSWER 9360.4-01
AUTHOR EPA
DESCRIPTION Procedures for QA/QC for data collection activities and review of laboratory

DOCUMENT DATE 12/1/90
DOCUMENT TYPE EPA Guidance Document
DOCUMENT Action Memorandum Guidance, OSWER 9360.3-01
AUTHOR EPA
DESCRIPTION Outlines the minimum requirements for an action memorandum.

DOCUMENT DATE 12/3/90
DOCUMENT TYPE EPA Guidance Document
DOCUMENT Final Guidance on Administrative Records, OSWER 9833.3A-1
AUTHOR EPA
DESCRIPTION How to compile and establish administrative records under CERCLA.

DOCUMENT DATE 9/1/91
DOCUMENT TYPE EPA Guidance Document
DOCUMENT Guidance on the Consideration of ARARs, OSWER 9360.3-02
AUTHOR EPA
DESCRIPTION Potential Applicable or Relevant and Appropriate Requirements (ARARs).

*ADMINISTRATIVE RECORD, HASTINGS RADIOCHEMICAL REMOVAL ACTION
SECTION I (GUIDANCE DOCUMENTS - NON SITE SPECIFIC)*

DOCUMENT DATE 4/1/92
DOCUMENT TYPE EPA Guidance Document
DOCUMENT Removal Enforcement Guidance for OSCs, OSWER 9360.3-06
AUTHOR EPA
DESCRIPTION Summary of authorities for conducting enforcement activities during removals.

DOCUMENT DATE 7/1/92
DOCUMENT TYPE EPA Guidance Document
DOCUMENT Public Participation Guidance for OSCs, OSWER 9360.3-05
AUTHOR EPA
DESCRIPTION Removal action public participation and administrative record activities.

DOCUMENT DATE 8/1/93
DOCUMENT TYPE EPA Guidance Document
DOCUMENT Guidance on Conducting Non-Time-Critical Removal Actions, OSWER 9360.0-32
AUTHOR EPA
DESCRIPTION Non-time-critical removal actions and the National Contingency Plan.

DOCUMENT DATE 6/1/94
DOCUMENT TYPE EPA Guidance Document
DOCUMENT Removal Response Reporting: POLREPs and OSC Reports, OSWER 9360.3-03
AUTHOR EPA
DESCRIPTION Clarifies removal actions reporting criteria.

DOCUMENT DATE 9/1/96
DOCUMENT TYPE EPA Guidance Document
DOCUMENT Response Management: Start-up to Close-out, OSWER 9360.3-04
AUTHOR EPA
DESCRIPTION Summarizes guidance and statutory authorities for response management.



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May 31, 2002

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REMOVAL ACTION INDEX:
SECTION 2 (SITE SPECIFIC DOCUMENTS)**

FIRST PAGE 1

LAST PAGE 55

DOCUMENT DATE December 2, 1994

DOCUMENT TYPE Report w/ Attachments

DOCUMENT TITLE PCB General Site Characterization. Former Buffalo Compressor Station

AUTHOR Unspecified

AUTHOR'S COMPANY ERM-Rocky Mountain, Inc.

RECIPIENT Unspecified

RECIPIENT'S COMPANY U.S. EPA, Region 6 *and* Williams Natural Gas Company

DESCRIPTION PCB general site characterization with the following attachments:

0014-0015	Figure 1	Site Location Map
0016-0017	Figure 2	Site Diagram
0018-0019	Table 1	Relative Percent Difference Values
0020-0021	Table 2	Analytical Results
0022-0024	Appendix A	Site Photos
0025-0025	Appendix B	Waste Disposal Documents (None)
0026-0055	Appendix C	Analytical Reports

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FIRST PAGE 56

LAST PAGE 86

DOCUMENT DATE April 6, 1995

DOCUMENT TYPE Report w/ Attachments

DOCUMENT TITLE PCB Site Characterization, Williams Natural Gas Facility, Project No. 11885

AUTHOR Unspecified

AUTHOR'S COMPANY Burlington Environmental, Inc., *A Philip Environmental Company*

RECIPIENT Unspecified

RECIPIENT'S COMPANY U.S. EPA, Region 6 *and* Williams Natural Gas

DESCRIPTION PCB Site Characterization with following attachments:

0062-0065	Figures	Maps/Diagrams/Drawings
0066-0068	Tables:	PCB Analytical Results for Concrete Wipe Samples
0069-0078	Appendix A.	Sample Logs/Chain of Custody Documentation
0079-0083	Appendix B.	ETS Analytical Results
0084-0086	Appendix C	Manifests and Certificates of Disposal

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LAST PAGE	458																																													
DOCUMENT DATE	April 23, 2001																																													
DOCUMENT TYPE	Report w/ Attachments																																													
DOCUMENT TITLE	PCB Site Characterization, Buffalo Compressor Station, Buffalo, OK, NE 1/4, NE 1/4, Sec. 1, T27N, R23W, Harper County. Project No. 50007055.																																													
AUTHOR/s	John R. Rockhold, P.G., CGWP, Senior Project Manager <i>and</i> Michael S. Kukuk, P.G., Associate Principal.																																													
AUTHOR'S COMPANY	Terracon																																													
RECIPIENT	Mark Sullivan																																													
RECIPIENT'S COMPANY	Williams Gas Pipelines South Central <i>and</i> U.S. EPA, Region 6																																													
DESCRIPTION	Final Emergency Response Report describing the U.S. EPA's response actions at the Service Waste, Inc., fire site with attachments:																																													
	<table border="0" style="width: 100%;"> <tr> <td style="width: 20%;">0109-0110</td> <td style="width: 20%;">Appendix A:</td> <td>Figure 1. Site Vicinity Map</td> </tr> <tr> <td>0111-0111</td> <td></td> <td>Figure 2. Site Diagram</td> </tr> <tr> <td>0112-0112</td> <td></td> <td>Figure 3. Impoundment Area Grid - PCB Results</td> </tr> <tr> <td>0113-0113</td> <td></td> <td>Figure 4. Air Receiver Discharge Area Grid</td> </tr> <tr> <td>0114-0114</td> <td></td> <td>Figure 5. Impoundment Area Grid - PCB Results</td> </tr> <tr> <td>0115-0119</td> <td>Appendix B:</td> <td>Table 1. PCB Analytical Results</td> </tr> <tr> <td>0120-0120</td> <td></td> <td>Table 2. RCRA Metal Analysis Soils (11-20-2000)</td> </tr> <tr> <td>0121-0122</td> <td></td> <td>Table 3. SVOC Analysis Soils (11-2000)</td> </tr> <tr> <td>0123-0125</td> <td>Appendix C:</td> <td>Standard Operating Procedures</td> </tr> <tr> <td>0126-0128</td> <td>Appendix D:</td> <td>Photo Log</td> </tr> <tr> <td>0129-0354</td> <td>Appendix E:</td> <td>Laboratory Reports</td> </tr> <tr> <td>0355-0361</td> <td>Appendix F:</td> <td>Final Report and Letter from Williams to EPA Region V1 (3-10-95) w/ Attachments:</td> </tr> <tr> <td>0362-0370</td> <td>Figures</td> <td>Maps/Drawings/Diagrams</td> </tr> <tr> <td>0371-0379</td> <td>Tables</td> <td>Table A - Tables 1 thru 7</td> </tr> <tr> <td>0380-0458</td> <td>Appendices:</td> <td>Reports/Analytical Reports</td> </tr> </table>	0109-0110	Appendix A:	Figure 1. Site Vicinity Map	0111-0111		Figure 2. Site Diagram	0112-0112		Figure 3. Impoundment Area Grid - PCB Results	0113-0113		Figure 4. Air Receiver Discharge Area Grid	0114-0114		Figure 5. Impoundment Area Grid - PCB Results	0115-0119	Appendix B:	Table 1. PCB Analytical Results	0120-0120		Table 2. RCRA Metal Analysis Soils (11-20-2000)	0121-0122		Table 3. SVOC Analysis Soils (11-2000)	0123-0125	Appendix C:	Standard Operating Procedures	0126-0128	Appendix D:	Photo Log	0129-0354	Appendix E:	Laboratory Reports	0355-0361	Appendix F:	Final Report and Letter from Williams to EPA Region V1 (3-10-95) w/ Attachments:	0362-0370	Figures	Maps/Drawings/Diagrams	0371-0379	Tables	Table A - Tables 1 thru 7	0380-0458	Appendices:	Reports/Analytical Reports
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FIRST PAGE: 459

LAST PAGE: 473

DOCUMENT DATE: May 20, 2002

DOCUMENT TYPE: Removal Action Memorandum w/ Attachments

DOCUMENT TITLE: Request for a Time Critical Removal Action at the Buffalo Compressor Station Site, Harper County, Oklahoma

AUTHOR: Rita Engblom, Federal OSC (On-Scene Coordinator)

AUTHOR'S COMPANY: U.S. EPA, Region 6

RECIPIENT: Myron O. Knudson, P.E., Director

RECIPIENT'S COMPANY: U.S. EPA, Region 6

DESCRIPTION: Request and documents for a Removal Action at Buffalo Compressor Station Site. Attachments are as follows:

0471-0471	Attachment 1	Site Location Map
0472-0742	Attachment 2	Site Map
0473-0473	Attachment 3	Enforcement Attachment has been withheld as Enforcement Sensitive and is located only in separate confidential files at U.S. EPA, Region 6

May 31, 2002